

# **SOUTH PRODUCTION NOTES**

**May 15, 2015**  
**3-11 Shift Notes**

**BASF EMPLOYEES**  
**109 Last Recordable**  
**684 Last Lost Time**  
**72 Days To RC Audit**

Be sure to check weigh all bags off of the calciners and fill out the log sheet downstairs by the scale and attach "Packaged By" label with your initials.

## **#1 MED / AI 5635 Next:**

Maintenance is working on mixer fluid coupling week of May 11. Target completion date May 15. Will not be finished until Monday...

## **#1 RC / AI 5635**

Feeding started on Wednesday afternoon shift. Need to keep an eye on the trimer, slight noxing issue when feed started. Also had to open #4 calciner slide gate to get Trimer stage 3 DP in range. Maintain feed rate of approx. 500 lbs/hr.

**Exhaust to Trimer**

## **#2 MED line / Styrene Trial:**

Will finish a few batches over the weekend.  
Calciner to start up on Monday.

## **#2 RC/ Styrene Trial:**

Calciner and screener together, RC lit and holding. Discharge end needs to be set up and ready to begin feeding on Monday morning.

**Exhaust to F1**

## **#3 MED line / AI 5635:**

Keep the extruder running through lunches and shift changes. We will need to make enough to run two calciners. Took more water out per Bodmann. **Continue batches, add wet mix to batches (use the 5637 and 5635 wet mix).**  
Dust collection lines have been unplugged and are now working.  
Extruder camera was installed and is be ready to use.

## **#3 RC / AI-5635**

Burners kicked out, oversize line backed up and overheated granulator/cutter. Had to clean out and change screen. Need oversize discharge line reworked so drop is more vertical to spiral. Work order written for DL Page. Line was restarted...need to watch the oversize.

**Exhaust to CTO**

**#4 RC / D-1135 next:**

Have engineer walk through....should be ready.

**Exhaust to Trimer**

**#5 RC / Catoxid:**

Calciner has been started. We are still holding for feed

**Please take SA for this product, Gemini machines are now working.**

**Exhaust to DC**

**#6 RC & Dryer / D 0761 ZSH done, D 0759 next**

Most of system cleaned and about ready for D 0759. Will walk through and finalize cleaning at a later date.

NOTE: T Krupp repaired the elevator in bldg 27 but on first test it got stuck between floors. We will not be using it.

**Exhaust to Sly Scrubber**

**6 Tank / Ni 2458 solution**

Tank is empty.

**New Pfaudler / D-1135:**

Start making batches on afternoon shift. 2<sup>nd</sup> floor will be a regulated area until more IH testing can be done.

**7 Tank Ni-2458 Solution:**

Cleaning.

**Old Pfaudler / D 0759 next**

Inspection complete. Need to install lid.

**National Dryer:**

Soda blasting has been completed. A few spots cleaned up on afternoon shift. Bag station will need to be set up; check DP on Bag house before feeding. Dryer lit on Thursday morning.

**PK Blender / Catoxid:**

End seal replaced and several batches made. Working good, continue as this is a hot item..

**Abbe Blender / 5206 Done**

Hold

**Tower 3 / Cu 0860:**

Will be ready on late sat or early Sunday for unload. –DO NOT RELOAD-

**Tower 6 / Cu 0860:**

Ready to unload late on 2<sup>nd</sup> shift. We will need to have the tower running by the end of midnight shift so that it can be finished for the hot work in the compressor room on Monday. Do not reload on Sunday afternoon.

**North Screener / Cu-0860:**

Continue.

**South Screener / Cu 0860:**

Solenoid has been replace. Screener still has issues. The scale sometimes need to be manipulated to get the valve to open. WOW to have the scale looked at more thoroughly.

**#2662 (west) Pill Machine / AI-3915:**

Continue

**#2664 (east) Pill Machine / AI 3915:**

Running now.

**TK #2 / BE 0101 done**

Finished with batches, Kiln is done

**TK #4 / X 540 next:**

Running. OCS came out Tuesday...again. Cross your fingers!  
Rotolock for DC has been replaced. Hopefully it will not kick out anymore.  
WOW for rollers for DC drum. #8 burner repaired by Dave V.

**Harrop Kiln / AI 3920:**

Continue...We are at 45min car and will be able to run 1 operator/shift.

Continue to monitor SA...

Help Screener operators with screening task when waiting for cars.

NOTE: work order written for improved lighting fixture over car rail unloading zone (just out of cooling zone).

### **Building 27 Belt Filter / 6081:**

**HOLD – Waiting on material results through the #2 North Calciner. Awaiting on go ahead from Jeff or Jack.**

**Elevator is not running yet. Repairs made Friday May 8 but elevator got stuck when testing to see if it works.**

**We will be looking into pumping up the solution from the 1<sup>st</sup> floor, or into one of the holding tanks if they are working.**

**Trying to determine if we can remove some of the totes of solution that are sitting on the 1<sup>st</sup> floor. If we have any bags of material, need to transfer to North end.**

### **Priorities:**

**Priorities should be considered urgent and will require call outs for maintenance issues and/or processing issues.**

- 1) #5 RC/South PK**
- 2) #3 MED#3RC**
- 3) West Pfaudler/National Dryer/#4 RC**
- 4) Harrop Kiln**
- 5) Horne Tableting**
- 6) #1 MED/#1RC**
- 7) #4 Tunnel Kiln**
- 8) HC-11 precip/dry (if you get the ok to restart)**
- 9) Reduction Screening**
- 10) Reduction Towers**
- 11) East Pfaudler clean up**
- 12) HC-11 Dryer/Calciner clean up**